APPLICATION INFORMATION

Application Type:: Regular Subject Matter:: Utility

CD-ROM or CD-R?:: None

Title:: SHARED SKIP-LIST DATA STRUCTURE

SYNCHRONIZED USING DOUBLE-

COMPARE-AND-SWAP OPERATIONS

Attorney Docket Number:: 004-7982

Request for Early Publication?:: No

Request for Non-Publication?:: Yes

Suggested Drawing Figure:: 6

Total Drawing Sheets:: 10

Small Entity?:: No

Secrecy Order in Parent Appl.?:: No

APPLICANT INFORMATION

Applicant Authority Type:: Inventor

Primary Citizenship Country:: US

Status:: Full Capacity

Given Name:: Paul A. Family Name:: Martin

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Name Suffix::

City of Residence:: Arlington

State or Province of Residence:: MA

Country of Residence:: US

Street:: 70 Ronald Road

City:: Arlington

State or Province:: MA

Country:: US

Postal or ZIP Code:: 02474

Applicant Authority Type:: Inventor

Primary Citizenship Country:: US

Status:: Full Capacity

Given Name:: Guy L. Family Name:: Steele

Name Suffix:: Jr.

City of Residence:: Lexington

State or Province of Residence:: MA
Country of Residence:: US

Street:: 9 Lantern Lane

City:: Lexington

State or Province:: MA
Country:: US

Postal or ZIP Code:: 02421

Applicant Authority Type:: Inventor
Primary Citizenship Country:: Israel

Status:: Full Capacity

Given Name:: Nir N. Family Name:: Shavit

Name Suffix::

City of Residence:: Cambridge

State or Province of Residence:: MA
Country of Residence:: US

Street:: 153 Upland Road

City:: Cambridge

State or Province:: MA
Country:: US

Postal or ZIP Code:: 02140

Applicant Authority Type:: Inventor

Primary Citizenship Country:: US

Status:: Full Capacity

Given Name:: Steven K.

[Footer Information: 2 Initial 9/3/03]

Family Name::

Heller

Name Suffix::

City of Residence::

Acton

State or Province of Residence::

MA

Country of Residence::

US

Street::

1 Ashwood Road

City::

Acton

State or Province::

MA

Country::

US

Postal or ZIP Code::

01720

Applicant Authority Type::

Inventor

Primary Citizenship Country::

New Zealand

Status::

Full Capacity

Given Name::

Mark S.

Family Name::

Moir

Name Suffix::

City of Residence::

Somerville

State or Province of Residence::

MA

Country of Residence::

US

Street::

Somerville

108 Liberty Road, #2

City::

MA

State or Province::

US

Country::

02144

Applicant Authority Type::

Postal or ZIP Code::

Inventor

Primary Citizenship Country::

Philippines

Status::

Full Capacity

Given Name::

Victor M.

Family Name::

Luchangco

Name Suffix::

City of Residence::

Arlington

[Footer Information:

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State or Province of Residence:: MA

Country of Residence:: US

Street:: 29-A Lewis Ave.

City:: Arlington

State or Province:: MA

Country:: US

Postal or ZIP Code:: 02474

CORRESPONDENCE INFORMATION

Correspondence Customer Number:: 22120

DOMESTIC PRIORITY INFORMATION

Application:: Continuity Type:: Parent Application:: Parent Filing Date::

FOREIGN PRIORITY INFORMATION

Country:: Application No:: Filing Date::

ASSIGNEE INFORMATION

Assignee name:: Sun Microsystems, Inc.